

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Complete if Known

Application Number	09/840,125
Filing Date	24 April 2001
First Named Inventor	Igor SPLAWSKI et al.
Group Art Unit	1655 1634
Examiner Name	

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Sheet 1 of 9

Attorney Docket Number 2323-158

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
<i>JP</i>		5,599,673		Keating et al.	02/04/1997

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Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number	Kind Code (if known)			
<i>JP</i>		WO	97/23598		University of Utah Research Foundation	07/03/1997	

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Johanne Soraya

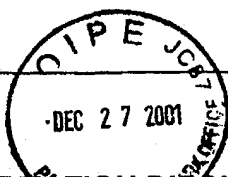
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⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.



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Sheet	2	of	9	Attorney Docket Number	2323-158
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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gp		ABRIEL, H. et al., "Molecular Pharmacology of the Sodium Channel Mutation D1790G Linked to the Long-QT Syndrome," <i>Circulation</i> 102(8):921-925, 2000.	
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Application Number 09/840,125

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First Named Inventor Igor SPLAWSKY

Group Art Unit 1655-1034

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O.P.E. JONES

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Group Art Unit 4655 / 634
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Examiner Signature

Jehanne Soule

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8		ROSEN, M.R. "Long QT Syndrome Patients with Gene Mutations", <i>Circulation</i> , Dec. 15, 1995; 92(12):3373-3375	
		RUSSELL, M.W. "KVLQT1 mutations in three families with familial or sporadic long QT syndrome", <i>Human Molecular Genetics</i> , 1996; 5(9):1319-1324	
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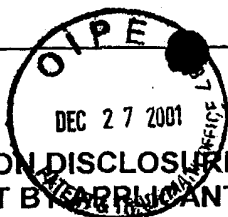
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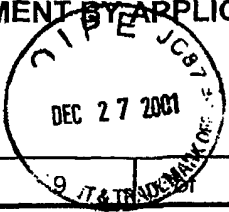
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P		TANAKA, T. et al. "Four Novel KVLQT1 and Four Novel HERG Mutations in Familial Long-QT Syndrome", <i>Circulation</i> , 1997; 95:565-567		
		TOWBIN, J.A. et al. "Evidence of Genetic Heterogeneity in Romano-Ward Long QT Syndrome", <i>Circulation</i> , 1994; 90:2635-2644		
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Examiner Signature	Johanne Louaya		Date Considered	9/22/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT 		Complete if Known		
		Application Number	09/840,125	
		Filing Date	24 April 2001	
		First Named Inventor	Igor SPLAWSKI	
		Group Art Unit	1655 1634	
Examiner Name				
Sheet	9	9	Attorney Docket Number	2323-158
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²	
J		WEI, J. et al. "Congenital Long-QT Syndrome Caused by a Novel Mutation in a Conserved Acidic Domain of the Cardiac Na ⁺ Channel", <i>Circulation</i> , 1999; 99:3165-3171		
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		http://www.ncbi.nlm.nih.gov ; OMIM Entry 600163; 11 pp.		
		http://www.ncbi.nlm.nih.gov ; OMIM Entry 192500; 27 pp.		
Examiner Signature	Jehanne Souvay		Date Considered	
			9/22/03	

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